Interview Summary	Application No.	Applicant(s)
	10/822,405	IQBAL ET AL.
	Examiner	Art Unit
	Tim Phan	3729
All participants (applicant, applicant's representative, PTO personnel):		
(1) Thiem D. Phan/ Examiner.	(3)	
(2) James M. McPherson/ Applicants.	(4)	•
Date of Interview: 11 October 2007.		
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2)□ applicant's representative]		
Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No. If Yes, brief description:		
Claim(s) discussed: Of record.		
Identification of prior art discussed: Of record.		
Agreement with respect to the claims f)⊠ was reached. g) was not reached. h) N/A.		
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: <u>Agreed to proposed changes to clearly define the invention (see Examiner's Amendment)</u> .		
(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)		
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.		
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Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.	Examiner's sign	nature, if required

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## FACSIMILE TRANSMITTAL SHEET FROM: Examiner Tim Phan James McPherson COMPANY: DATE: USPTO OCTOBER 11, 2007 FAX NUMBER TOTAL NO. OF PAGES INCLUDING COVER: 571 273-4568 PHONE NUMBER: SENDER'S REFERENCE NUMBER: 571 272-4568 1139-026 YOUR REFERENCE NUMBER: US Patent Serial No. 10/822,405 Amendment to Abstract □ URGENT ☐ FOR REVIEW PLEASE COMMENT DPLEASE REPLY □ PLEASE RECYCLE

Dear Mr. Phan,

Thank you for your telephone call today. Attached, please find the revised Abstract. It is my understanding that this revised Abstract and amendment to dependent claim 47 to add "air" after "ambient" should place the application in condition for allowance. Please let me know if you have any questions or concerns.

Best regards,

lim McPherson

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAWS. IF THE READER THIS COMMUNICATION IS STRICTLY PROHIBITED. HE YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTHY US IMMEDIATELY BY TELEPHONE AND RETURN ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA U.S. POSTAL SERVICE

## ABSTRACT OF THE DISCLOSURE

The present invention relates to a ventilated seat having an insert with a seat portion, and having a flow control layer with first and second ports, a spacer having an inlay and a main portion, and a first-fluid-barrier where the inlay is substantially isolated from the main portion by a fluid tight boundary. The present invention also relates to a ventilated seat having an insert with a seat portion and having a first flow control layer with at least one port, a first and a second spacer, and a fluid barrier comprising at least one port. The present invention also relates to a ventilated seat with an insert having a seat portion and having a flow control layer with a port and a plurality of flow holes in the seat portion, a spacer, a fluid barrier and at least one conduit with a plurality of flow holes located adjacent to the seat-portion of the flow control layer. The seat also may include a fan in fluid communication with the spacer and a fluid conditioning device. The present invention also relates to methods of ventilating a seat. The method includes providing a thermoelectric device (TED) and conditioning air with the TED to provide heating or cooling and communicating that conditioned air through an insert with either pushing or pulling the condition air through the insert.

The present invention is directed towards a method of forming a ventilated seat. More specifically, in one aspect, the present invention is directed towards providing an insert in fluid communications with an air mover and a seating surface, wherein the system optionally includes a thermoelectric device for providing heating or cooling of air flowing through the insert.